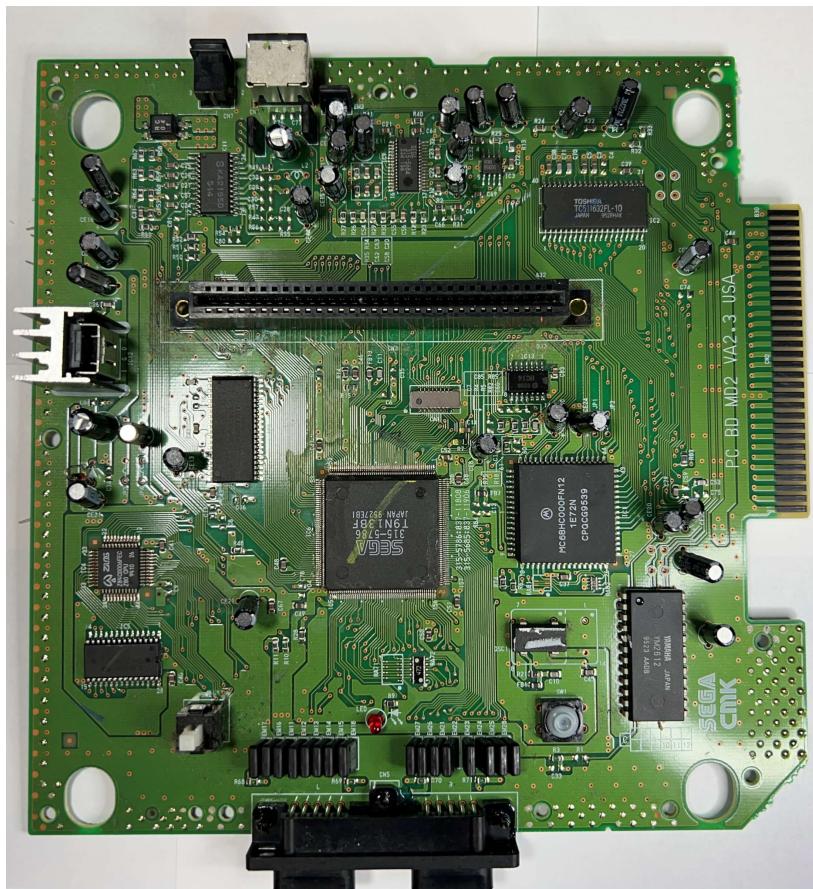
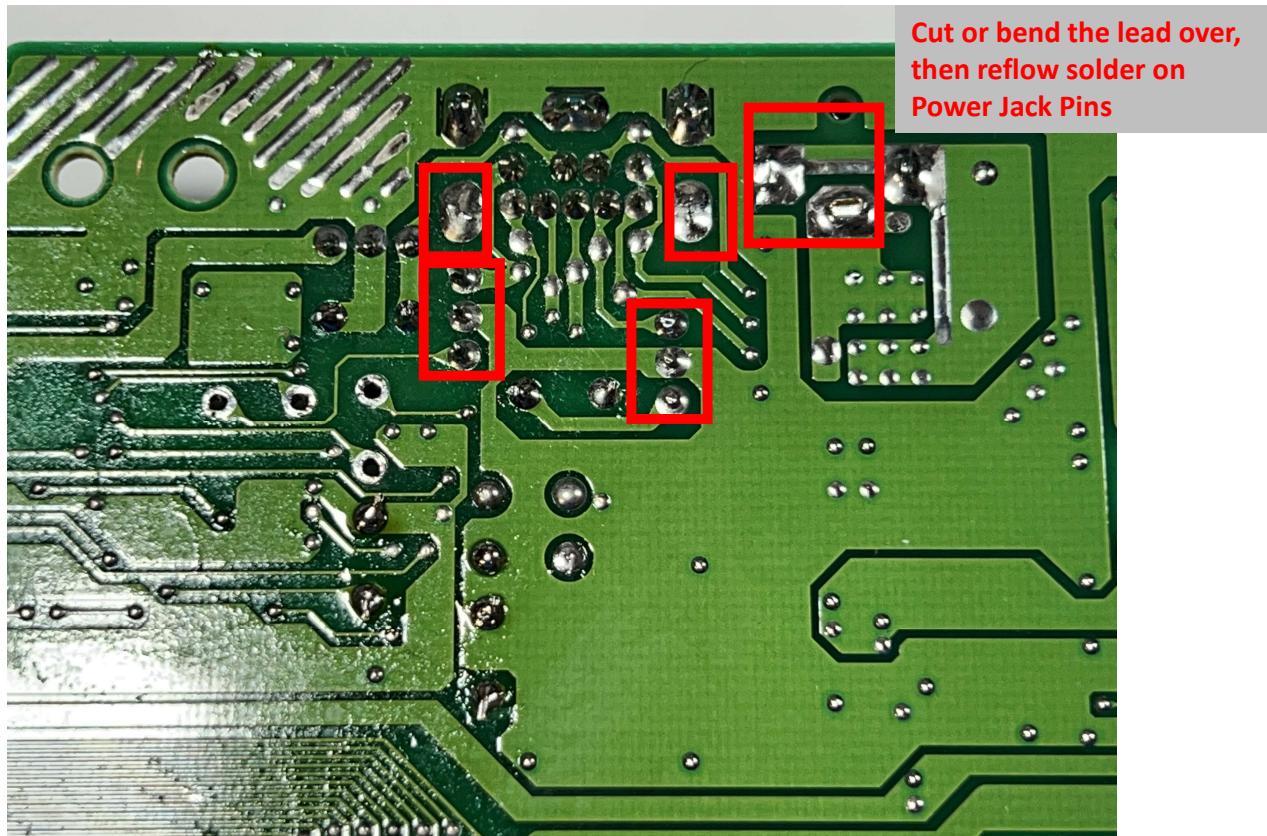


# M2VA2.3 Procedure

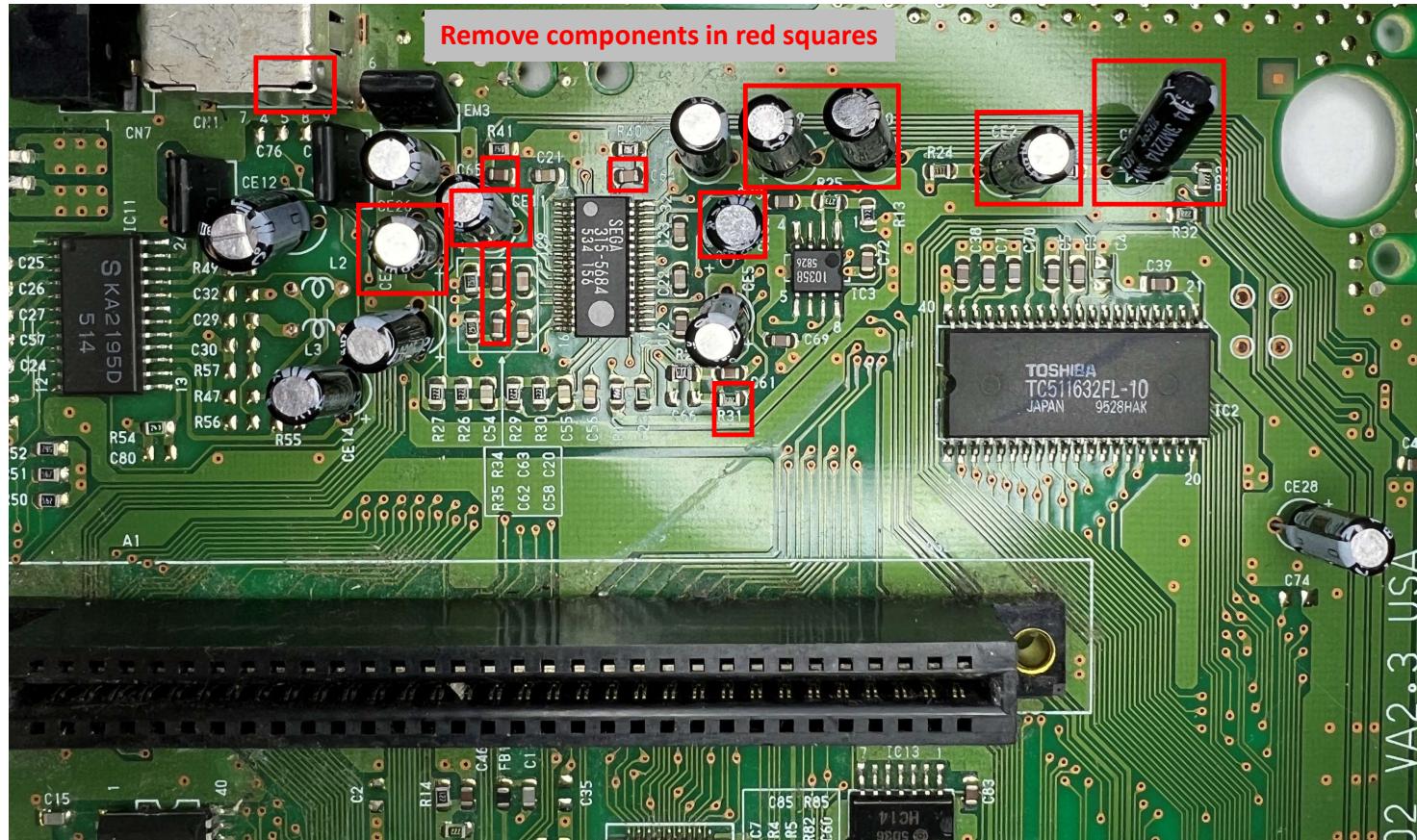


## M2VA2.3 - Trim leads around DIN

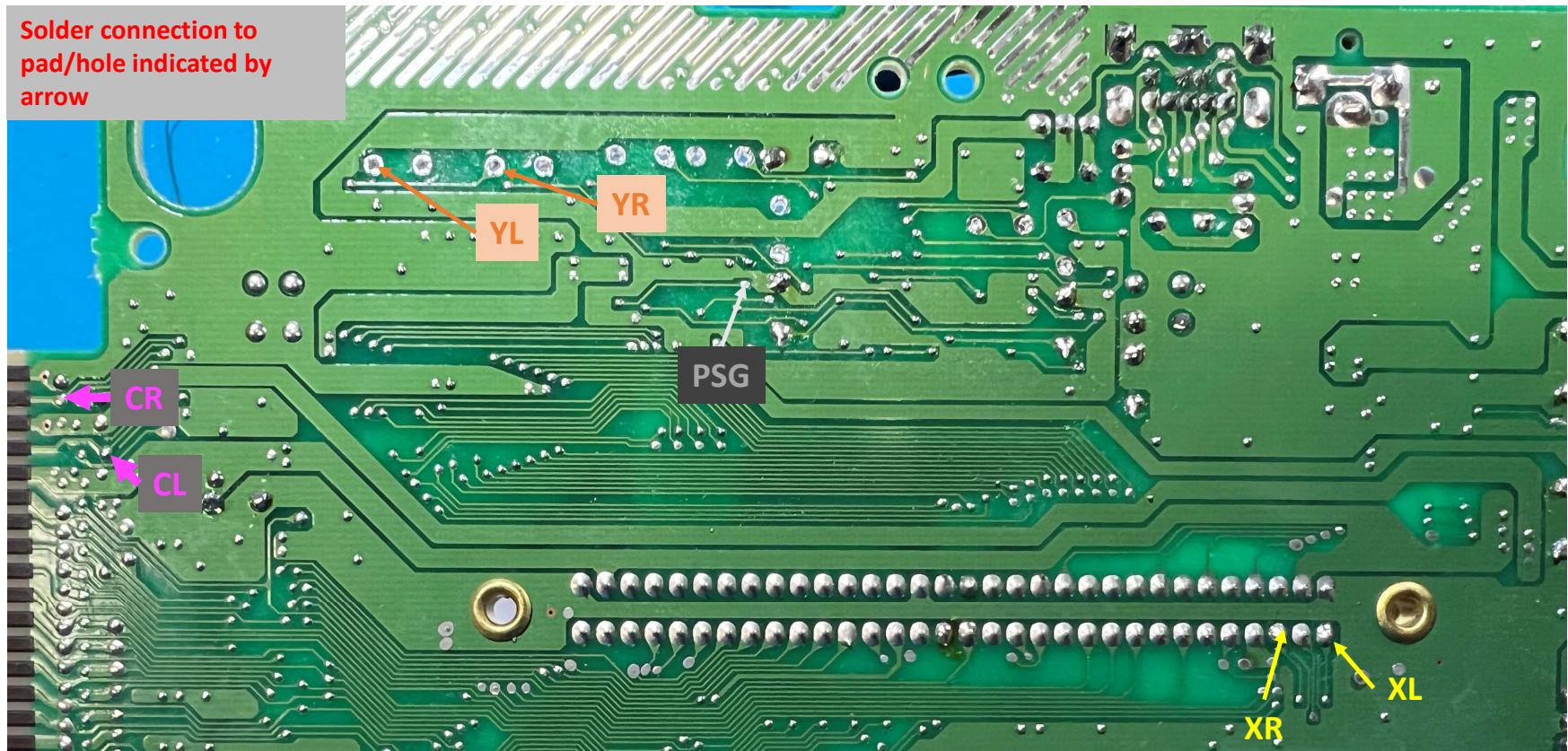


# M2VA2.3 – Audio – Component Removal

IC9 is required for system operation (reset circuit, reference voltage)



# M2VA2.3 – Audio – Signal Points

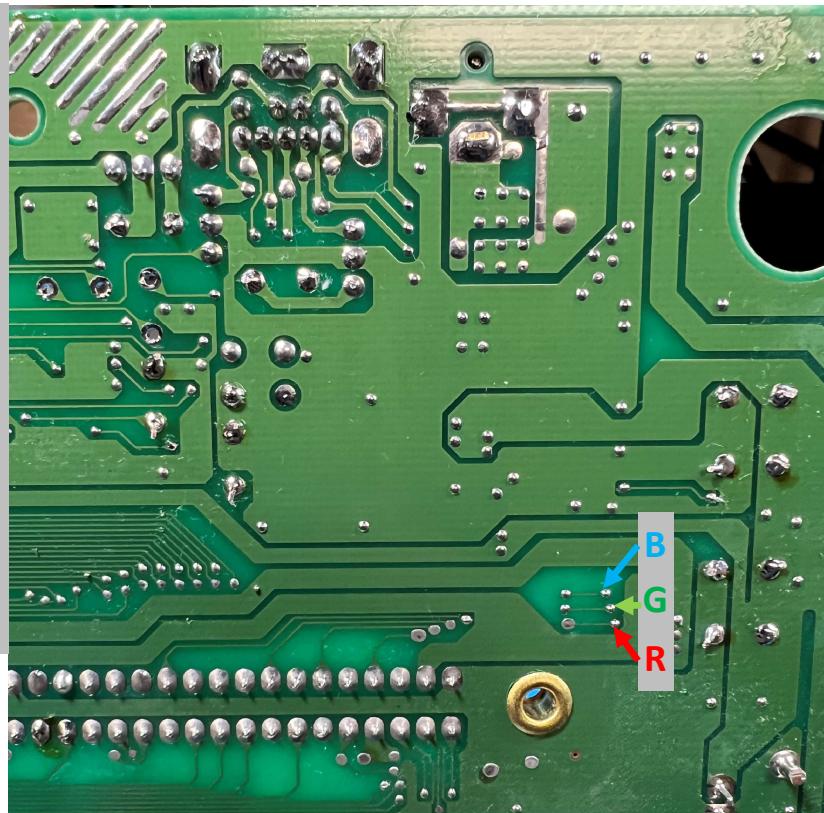


# M2VA2.3 – Video – Signal Points

Note: It is not necessary to wire SYNC; it is already connected to the DIN and the 3BP routes that signal to the amplifier

5V and GND are also not required to wire to the 3BP

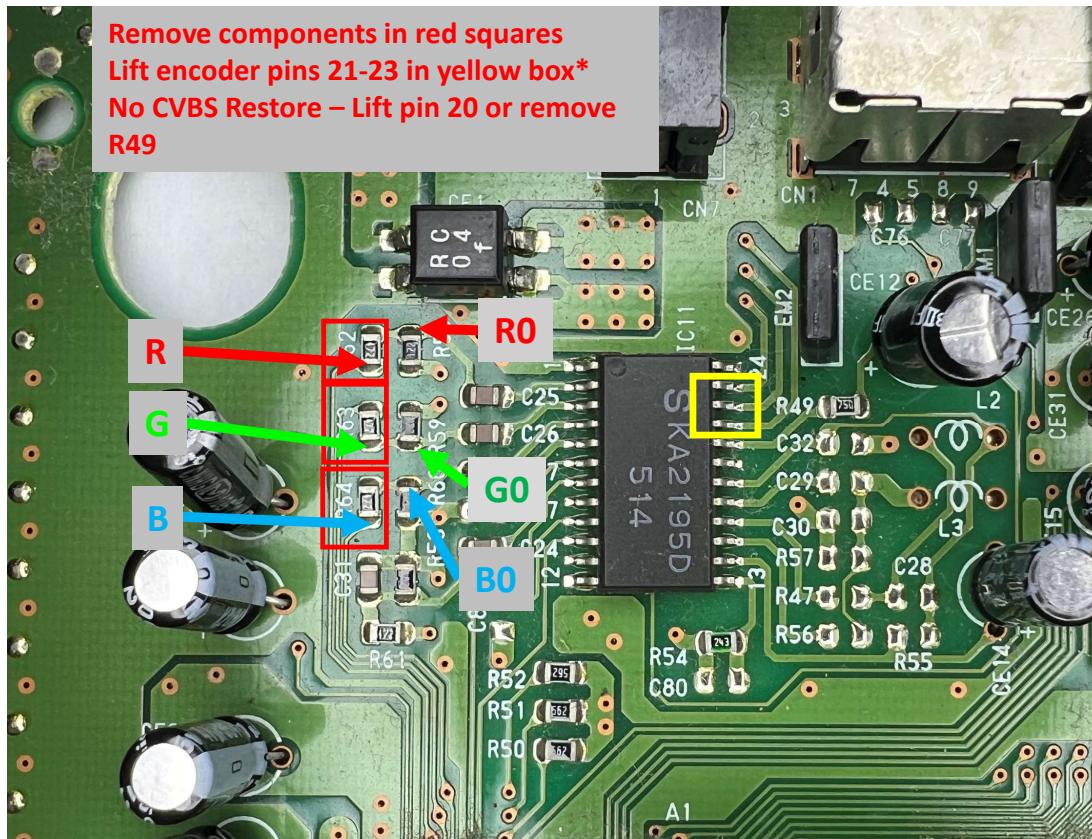
Some boards do not have plated vias.  
See following page for top-side RGB solder points



# M2VA2.3 – Video – Component Removal & CVBS Restore Points

Alternate RGB points for boards without Plated Vias for RGB

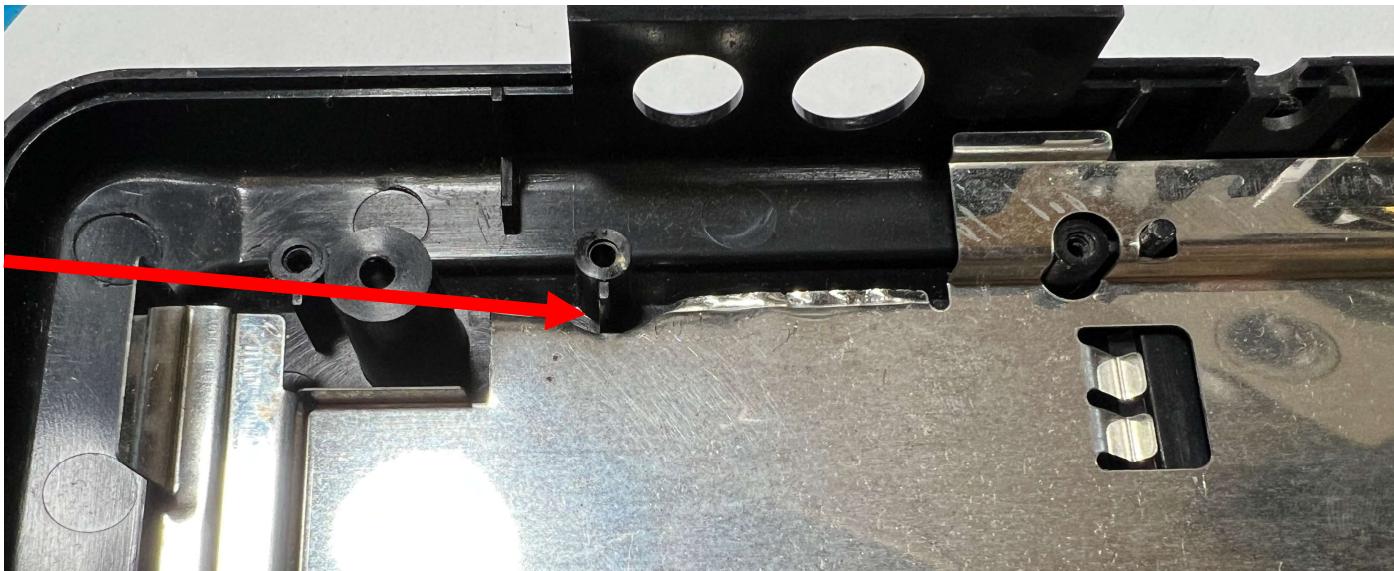
R0/G0/B0 are the inputs for CVBS restoration



# M2VA2.3 – RF Shield Adjustments

Bend the RF shield back so that it does not contact the 3BP board.

The indicated corners should be folded back even further, or cut off, to avoid the screw post,



## M2VA2.3 – 3BP Jumpers

- Solder the following jumpers:
  - 1, d-Left
  - S75 if NOT restoring CVBS (V2A/V2+)

# M2VA2.3 Routing Complete

